

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US99/19847

A. CLASSIFICATION OF SUBJECT MATTER

IPC(6) :Please See Extra Sheet.

US CL :Please See Extra Sheet.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 424/468, 471, 475, 476, 479, 480, 488, 489, 490, 494, 495
514/557, 564

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WEST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^a	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4,786,505 A (LOVGREN et al.) 22 November 1988, col. 3, lines 35-65; col. 4, lines 5-70; col. 5, lines 55-70; col. 13, lines 15-40.	1-8, 10 ---- 1-8, 10
X	US 5,219,870 A (KIM) 15 June 1993, col. 4, lines 3-65.	9, 11 ---- 9, 11
Y		

 Further documents are listed in the continuation of Box C. See patent family annex.

Special categories of cited documents:	
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Date of the actual completion of the international search	Date of mailing of the international search report
20 NOVEMBER 1999	19 JAN 2000
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231	Authorized officer,  SUSAN TRAN
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IPC (6):

A61K 9/14, 9/16, 9/22, 9/24, 9/30, 9/36, 9/42; A01N 37/00, 37/12

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US CL :

424/468, 471, 475, 476, 479, 480, 488, 489, 490, 494, 495; 514/557, 564

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